00)/((45/)	Class Subclass		Ú.Š. UTIL I	TY/Patent/	Application PATEN	T DATE	NÚME NÚME	
	09/643579	CONT/PRIOR D	SCANNED Z	SUBCLASS	ART UNIT 1638	EXAMINER	Kall:S	
	Richard Broglie Lorin DeBonte William Hitz Guo-Hua Miao Genes for mutant microsomal delta-12 fatty acid desaturases and related enzymes from plants							
	Genes for	iao mutant m	icrosoma)	L delta-12	fatty a-i	نا و مراس ام	1202127554	

ISSUING CLASSIFICATION										
ORIGINAL	CROSS REFERENCE(S)									
CLASS SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)								
INTERNATIONAL CLASSIFICATION		1000 1000 1000 1000 1000 1000 1000 100								
		Continued on Issue Slip Inside File Jacket								

. A			•		"自然,"的"多类"的	
TERMINAL	DRAWINGS			CLAIMS ALLOWED		
□ DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
The term of this patent				NOTICE OF ALLOWANCE MAILED		
subsequent to(date) has been disclaimed.	(Assistant Examiner) (Date)			**************************************		
The term of this patent shall not extend beyond the expiration date of U.S Patent. No.			.)	ISS	UE FEE	
				Amount Due	Date Paid	
	(Primary I	Examiner)	(Date)		,	
The terminalmonths of this patent have been disclaimed.				ISSUE BA	TCH NUMBER	
tris patent nave been disclaimed.	(Legal Instruments Examiner)		(Date)			
WARNING: The information disclosed herein may be res Possession outside the U.S. Patent & Trader					5, Sections 122, 181 and 368.	
Form PTO-436A (Rev. 6/99)			FILED WITH:		FICHE CD-ROM	

BEST AVAILABLE COPY